

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT Application of:

Mitsuhiro URANO, et al.

Serial No.: 10/518,407

Filed: December 17, 2004

For: CAPACITANCE TYPE LIQUID SENSOR

Confirmation No.: 8017

Group Art Unit: Not Yet Assigned

Examiner: Not Yet Assigned

Atty. Docket: 034119.004

Customer No.: 25461

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS
UNDER 35 U.S.C. 371 IN THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)**

June 14, 2005

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In response to the Notice to File Missing Parts of Application mailed May 31, 2005,
Applicants submit the following documents:

1. Copy of the Notice to File Missing Parts of Application;
2. Fee Transmittal;
3. Executed Declaration/Power of Attorney;
4. Assignment Recordation Cover Sheet and Executed Assignment; and
5. Check for \$205.00 to cover the following filing fees:
Basic Filing Fee \$100.00, including excess claim fees; and
Assignment Recordation Fee \$40.00.

Applicant is entitled to claim small entity (Statement attached herewith).

If any additional fees are due in connection with this filing, such as fees under 37 C.F.R.
§§ 1.16 or 1.17, the Commissioner is authorized to charge the fees to Deposit Account No. 02-4300,
under Docket No. 034151.002. Similarly, please credit any overpayment to Deposit Account No. 02-
4300, under Docket No. 034119.004.

Respectfully submitted,

SMITH, GAMBRELL & RUSSELL, LLP



By:

Glenn J. Perry, Reg. No. 28,458
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Date: June 14, 2005

06/16/2005 GFREY1 00000073 10518407

01 FC:2617 65.00 QP
02 FC:2614 100.00 QP

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Effective on 12/08/2004.

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL for FY 2005

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT \$205.00

Complete If Known	
Application Number	10/518,407
Filing Date	December 17, 2004
First Named Inventor	Mitsuhiro URANO, et al.
Examiner Name	Not Yet Assigned
Art Unit	Not Yet Assigned
Attorney Docket No.	034119.004

METHOD OF PAYMENT (check all that apply)

Check Credit Card Money Order None Other (please identify) : _____

Deposit Account Number: 02-4300 Deposit Account Name: Smith, Gambrell & Russell, LLP _____

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

Charge fee(s), as indicated below Charge fee(s) indicated below, except the filing fee
 Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments
 Under 37 CFR 1.16 and 1.17

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

FEE CALCULATION**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		
	Fee (\$)	Fee(\$)	Fee(\$)	Fee(\$)	Small Entity	Fee(\$)	Fees Paid (\$)
Utility	300	150	500	250	200	100	_____
Design	200	100	100	50	130	65	_____
Plant	200	100	300	150	160	80	_____
Reissue	300	150	500	250	600	300	_____
Provisional	200	100	0	0	0	0	_____

2. EXCESS CLAIM FEES**Fee Description**

Each claim over 20 (including Reissues)

Each independent claim over 3 (including Reissues)

Multiple dependent claims

Total Claims	Extra Claims	Fee(\$)	Small Entity	
			Fee (\$)	Fee (\$)
18 - 20 or = 0	x	=	\$0.00	
HP = highest number of total claims paid for, if greater than 20.				
Indep. Claims				
4 - 3 or = 1		=	\$100.0	
HP = highest number of independent claims paid for, if greater than 3.				

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
_____	- 100 = _____	/ 50 = _____ (round up to a whole number) x	=	

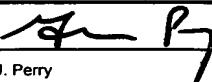
4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other Fees: \$100.00 (claims fee); + \$65.00 (late surcharge) + \$40.00 (Assignment recordation fee) =

\$205.00

SUBMITTED BY

Signature		Registration No. (Attorney/Agent)	28,458	Telephone	202 263-4300
Name (Print/Type)	Glenn J. Perry			Date	June 14, 2005

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing this form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.